

L Number	Hits	Search Text	DB	Time stamp
	70	motor same planetary same worm same clutch	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/21 10:02
	11	valve same planetary same worm same clutch	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/23 14:35
	2572	((74/89.15) or (137/596.17) or (310/75R) or (310/80) or (310/83) or (310/92) or (310/96) or (310/98) or (310/99)).CCLS.	USPAT	2003/05/23 14:58
	3117	((74/89.15) or (137/596.17) or (310/75R) or (310/80) or (310/83) or (310/92) or (310/96) or (310/98) or (310/99) or (137/625.25)).CCLS.	USPAT	2003/05/21 13:08
	546	(137/625.25).CCLS.	USPAT	2003/05/21 11:18
	127	(74/89.15.ccls. or 137/596.17.ccls. or 310/75R.ccls. or 310/80.ccls. or 310/83.ccls. or 310/92.ccls. or 310/96.ccls. or 310/98.ccls. or 310/99.ccls. or 137/625.25.ccls.) and worm	USPAT	2003/05/21 12:46
	0	(74/89.15).CCLS.	USPAT	2003/05/21 13:08
	264	(74/89.14).CCLS.	USPAT	2003/05/21 13:18
	679	((74/89.14) or (74/421A)).CCLS.	USPAT	2003/05/21 13:44
	183	(74/89.14.ccls. or 74/421A.ccls.) and worm	USPAT	2003/05/22 08:14
	5	((("3640140") or ("4380325") or ("2536207") or ("3258985") or ("4130030"))).PN.	USPAT	2003/05/22 13:56
	868	((251/129.11) or (251/129.12)).CCLS.	USPAT	2003/05/24 11:26
	12	flashlight and piston	US-PGPUB	2003/05/22 09:43
	94	flashlight and generator	US-PGPUB	2003/05/22 09:49
	0	flashlight and brian near2 kelly	US-PGPUB	2003/05/22 09:50
	0	flashlight and brian near2 kelly	USPAT	2003/05/22 09:50
	0	flashlight and reno and kelly	USPAT	2003/05/22 09:50
	0	flashlight and reno and kelly	US-PGPUB	2003/05/22 09:52
	0	flashlight and reno and hawkins	USPAT;	2003/05/22 09:52
	0	flashlight and folsom and hawkins	US-PGPUB USPAT;	2003/05/22 09:52
	66	flashlight and kelly	US-PGPUB USPAT;	2003/05/22 09:53
	16	flashlight and hawkins	USPAT; US-PGPUB	2003/05/22 09:53
	2439	planetary same motor same clutch	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/22 12:31
	77	valve same coupling same adapters	USPAT	2003/05/23 14:58
	4	valve same coupling same adapters	EPO; JPO; DERWENT; IBM_TDB	2003/05/23 07:58

808	valve same coupling same adapter	USPAT	2003/05/23 13:34
340	valve same coupling same motor same (size or small or minatur\$4)	USPAT	2003/05/23 09:11
62811	valve same spring same motor shutter	USPAT	2003/05/23 09:55
3	valve same spring near3 preloaded near3 shutter	USPAT	2003/05/23 09:57
39	valve same spring near5 closed near5 shutter	USPAT	2003/05/23 10:00
0	valve same shutter same planetary same worm	USPAT	2003/05/23 10:01
0	valve same shutter same planetary	USPAT	2003/05/23 10:01
10	valve same shutter same worm	USPAT	2003/05/23 10:04
6	valve same spring same worm same planetary	USPAT	2003/05/23 10:07
93	valve same spring same motor same planetary	USPAT	2003/05/23 10:08
4288	envelope near 5077016.PN. sealing near3 machine	USPAT	2003/05/23 11:08
14	((("4730820") or ("4753432") or ("4935078") or ("4956782") or ("5007371") or ("5098734") or ("5217551") or ("5242499") or ("5331538") or ("5489358") or ("5569327") or ("5809752") or ("6014569") or ("6361603"))).PN.	USPAT	2003/05/23 11:09
21	((("2944511") or ("3911862") or ("4333016") or ("4389971") or ("4419384") or ("4428794") or ("4431690") or ("4491490") or ("2944511") or ("3911862") or ("4333016") or ("4389971") or ("4419384") or ("4428794") or ("4431690") or ("4491490") or ("4527510") or ("4550322") or ("4609421") or ("4634856") or ("4652745") or ("4701613") or ("4926787") or ("5314566") or ("5560185") or ("5976313") or ("6193825") or ("6361603") or ("6554956"))).PN.	USPAT	2003/05/23 11:13
4	((("0556942") or ("0799304") or ("0900791") or ("2303261"))).PN.	USPAT	2003/05/23 11:13
18	335/\$7.ccls. and valve same adapter	USPAT	2003/05/23 11:57
10	((("0461771") or ("0939788") or ("1170138") or ("2233962") or ("2368457") or ("2487696") or ("2747384") or ("3433108") or ("5256092") or ("6460826"))).PN.	USPAT	2003/05/23 13:43
640	handwheel same socket	USOCR	2003/05/23 13:44
177	handwheel same socket same valve	USOCR	2003/05/23 14:01
11	((("2709062") or ("2623618") or ("2566945") or ("2409132") or ("2353465") or ("2352140") or ("2278216") or ("2176572") or ("2145616") or ("2086030") or ("2005891"))).PN.	USPAT	2003/05/23 14:03
7	((("0777372") or ("0801012") or ("0916831") or ("1218236") or ("1587869") or ("1908763") or ("1943854"))).PN.	USPAT	2003/05/23 14:04
32	valve same planetary same worm same motor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/23 14:36
20	valve same (worm or planetary) and program same preset	USPAT	2003/05/23 15:01
237	valve same (worm or planetary) and program same control	USPAT	2003/05/23 15:13

959	valve and program same control same cooling	USPAT	2003/05/23 15:15
53	valve and program same preset same cooling	USPAT	2003/05/23 15:19
194	318/\$7.ccls. and program same preset same control	USPAT	2003/05/23 15:24
27	electronic and program same preset same cooling	USPAT	2003/05/23 15:28
303	planetary same "1000"	USPAT	2003/05/23 15:30
76	planetary same gear same "1000"	USPAT	2003/05/23 15:46
546	valve same open same closed same visual	USPAT	2003/05/23 16:02
908	valve same cover same snap	USPAT	2003/05/23 16:04
4	valve same cover same snap same visual	USPAT	2003/05/23 16:04
1501	eaton near2 corporation and valve	USPAT	2003/05/24 11:33
372	eaton near2 corporation and valve same motor	USPAT	2003/05/24 11:54
15	eaton near2 corporation and valve same motor and watt	USPAT	2003/05/24 11:48
21	eaton near2 corporation and valve same motor and mm	USPAT	2003/05/24 12:05
75	vapor near2 corporation and valve	USPAT	2003/05/24 12:07
452	heating near2 cooling same motor same valve	USPAT	2003/05/24 12:24
56	heating near2 cooling same motor same valve and (planetary or worm or gear)	USPAT	2003/05/24 12:38
6	heating near2 cooling same motor same valve and (planetary or worm or gear) and watt	USPAT	2003/05/24 12:34
19	heating near2 cooling same motor same valve and watt	USPAT	2003/05/24 12:28
44	heating near2 cooling same motor same valve and mm	USPAT	2003/05/24 12:31
19	heating near2 cooling same motor same valve same small	USPAT	2003/05/24 12:32
18	motor and taco and cranston	USPAT	2003/05/24 12:46
612	(actuator or motor) same valve same increas\$4 near2 torque	USPAT	2003/05/24 12:49
20	(actuator or motor) same valve same (planetary or worm) same increas\$4 near2 torque	USPAT	2003/05/24 12:51
150	(actuator or motor) same valve same (planetary or worm) same ratio	USPAT	2003/05/24 12:57
112	stepp\$4 same "23" same mm same motor	USPAT	2003/05/24 13:15
204	motor same valve same gear same ratio same power	USPAT	2003/05/24 14:59
37	motor same valve same (planetary or worm) same ratio same power	USPAT	2003/05/24 13:27
6	motor same valve same (planetary or worm) same ratio same power	EPO; JPO; DERWENT; IBM_TDB	2003/05/24 13:56
44	motor same valve same gear same ratio same power	EPO; JPO; DERWENT; IBM_TDB	2003/05/24 13:31
2	planetary same worm same ratio same power same valve	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 13:33
9	planetary same worm same power same valve	USPAT; EPO; JPO; DERWENT; IBM_TDB	2003/05/24 13:34

9	planetary same worm same small\$4 near3 motor	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/05/24 13:39
48	planetary same worm same reduc\$4 near3 motor	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/05/24 13:43
4	planetary same worm same miniatur\$4 near3 motor	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/05/24 13:45
6	planetary same worm same size near3 motor	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/05/24 13:45
21	planetary same worm same requir\$6 near3 motor	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/05/24 13:46

971 planetary near3 gear near3 v-t-o (exp)